

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
 Data File : BN005617.D
 Acq On : 11 May 2019 08:21
 Operator : JU/SJ
 Sample : K2613-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH54

Quant Time: May 11 22:11:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	189000	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	777767	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	462419	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1058920	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	847141	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	785452	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	10459	2.67	ng/uL	0.00
5) Phenol-d5	6.77	99	214317	14.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	127625	13.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	184074	16.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	141263	12.17	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	95675	19.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	105164	21.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	179956	16.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	208558	18.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	580210	17.29	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	729650	17.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	60346	11.39	ng/ul	0.01
57) Fluorene-d10	15.22	176	498459	17.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	37554	7.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	747043	16.83	ng/ul	0.00
78) Pyrene-d10	19.39	212	880446	20.32	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	623286	18.16	ng/ul	-0.01

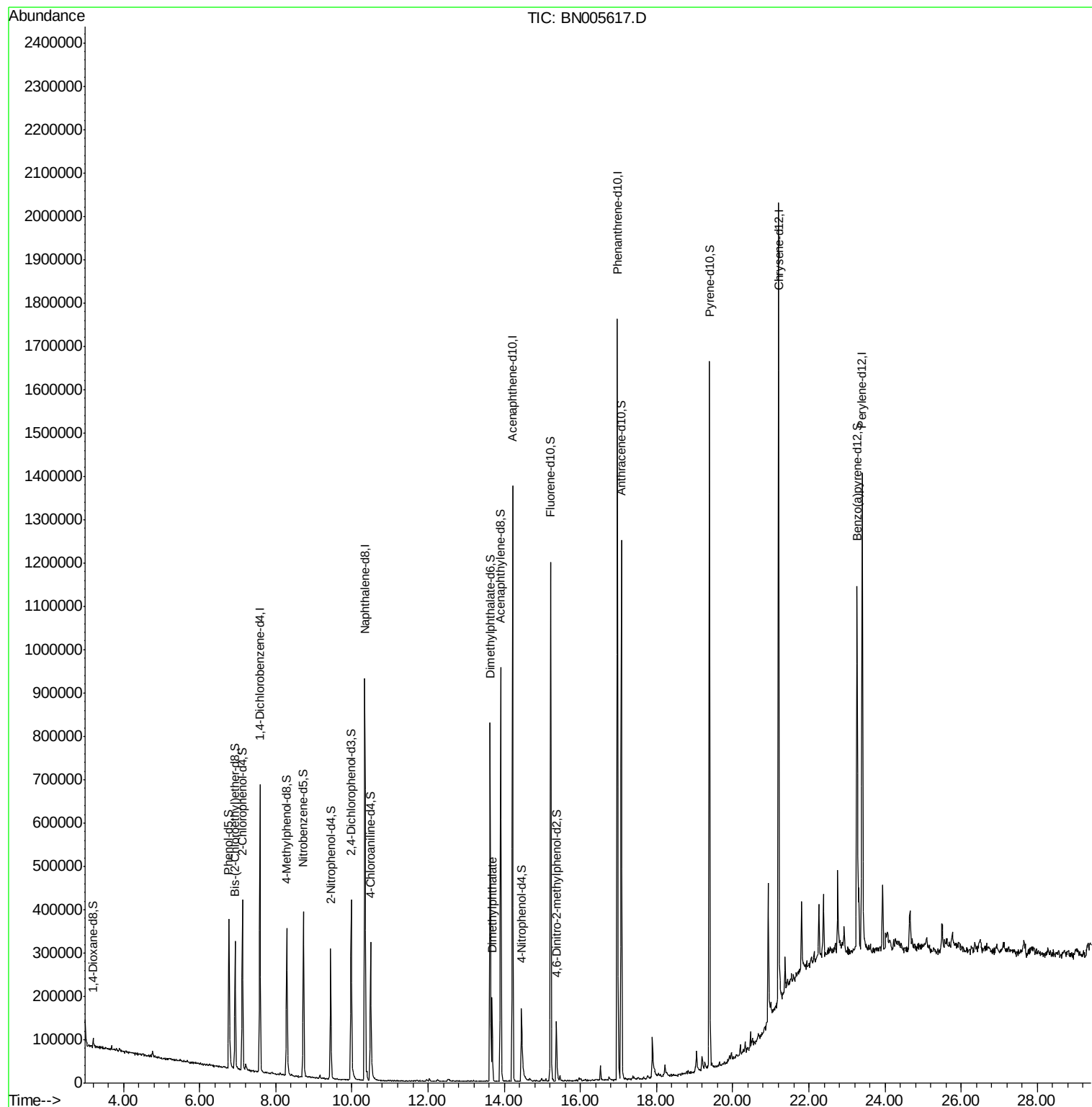
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.68	163	130231	3.894	ng/ul#	99

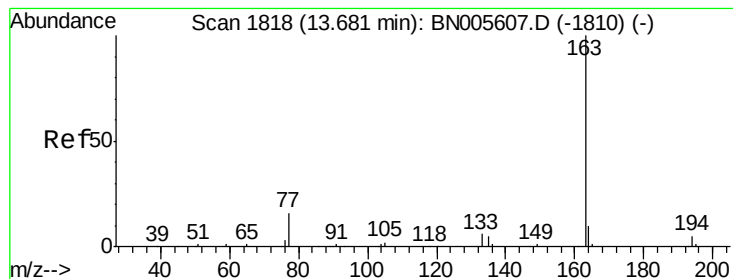
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
Data File : BN005617.D
Acq On : 11 May 2019 08:21
Operator : JU/SJ
Sample : K2613-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFH54

Quant Time: May 11 22:11:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 3.894 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BN005617.D

Acq: 11 May 2019 08:21

Instrument :

BNA_N

ClientSampleId :

BFH54

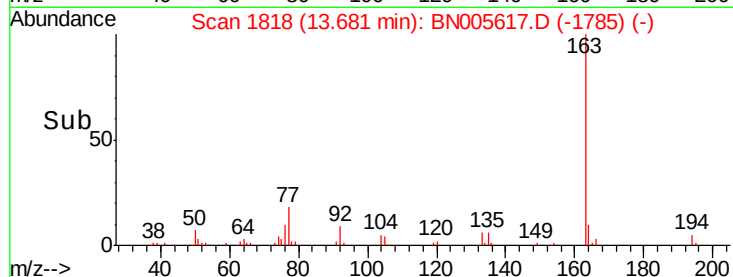
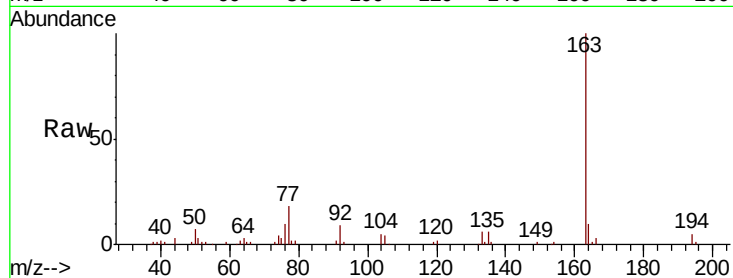
Tot Ion:163 Resp: 130231

Ion Ratio Lower Upper

163 100

194 5.2 3.4 5.0#

164 10.1 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

